Manhole Inspection Summary N			Manhole # S21A	050MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 21	IA Node: <b>050</b>	Status: Found	Insp Date: 9/14/0	)7 9:56 AM
Incomplete Comments			Crew: ADS4	
			Inspector: ADS4	
			Firm: ADS	
Location	Address: 1616 SUN	IMIT ST	Cross Street: MOUNT ST	
Manhole	Type: <b>Terminal</b>	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grad	` ,
Droportios	Type: Sanitary	Condition: <b>Sou</b>		on
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks	
Chimney / Fra	me Adjustment	Exists Material:	☐ Parged He	ight: (in.)
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots Wall	
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric	
Condition:	Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar Roots Wall	
Barrel	Material: Brick	☐ Parg	ed	
Shape:	<b>D-Shape</b> Di	ameter: 48 (in.) Leng	gth: <b>48</b> (in.)	
Condition:	☐ Sound ☐ Crack	ted <b>Root Intrusion</b>	□ Loose Brick □ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar Roots Wall	
Bench	☐ Exists Material:		☐ Parged	
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	☐ Deteriorated ☐ Leaks ☐ De	ebris
Channel	Material: Brick	☐ Parg	ed	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Deteriorated ☐ Leaks ☐ Deteriorated ☐ Leaks ☐ Deteriorated	ebris
Steps Count: 3 Missing: 1 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S21A\_\_050MH

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Location View



Defect 3



ROOT INTRUSION OF THE CORBEL

Defect 1



Top View



Defect 2



CORRODED AND MISSING STEPS

## **Manhole Inspection Summary**

## Manhole # S21A\_\_050MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined
Invert Depth: **7.19** (ft.) Flow Characteristics: **None** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection